DTOS REE'N PCT/PTO TO MAR 2005 ITDCC Form U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER Similar to: Form PTO-1390] PATENT AND TRADEMARK OFFICE 60487F TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known, see 37 C.F. R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/527221 CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2003/028491 10 September 2003 10 September 2002 TITLE OF INVENTION POLYPROPYLENE CABLE JACKET COMPOSITIONS WITH ENHANCED MELT STRENGTH AND PHYSICAL **PROPERTIES** APPLICANT(S) FOR DO/EO/US Scott H. Wasserman; Geoffrey D. Brown Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  $\mathbf{X}$ 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the 4.  $\mathbf{X}$ earliest claimed priority date.  $\mathbf{x}$ 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) П a. is transmitted herewith (required only if not transmitted by the International Bureau).  $\Box$ b. has been transmitted by the International Bureau. X is not required, as the application was filed in the United States receiving Office C. (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7.  $\square$ are transmitted herewith (required only if not transmitted by the International Bureau). а. have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT C. expired. d. X have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. X An oath or declaration of the inventor (35 U.S.C. 371(c)(4)). A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11. to 15. below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11.

13.

A FIRST preliminary amendment.

A substitute specification.

Other items or information:

A SECOND or SUBSEQUENT preliminary amendment.

A change of power of attorney and/or address letter.

12.

14.

15.

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50)			INTERNATIONAL APPLICATION NO.				A	ATTORNEY'S DOCKET NUMBER		
10/527221			PCT/US2003/028491				6	60487F		
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17. 🔀 The following fees are submitted								CULATIONS	PTO USE ONLY	
Basic National Fee (37 CFR 1.492(a)(1)-(5)):										
Search Report has been prepared by the EPO or JPO \$ 950.00										
Internationa USPTO (37		e paid to \$ 750.00								
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))					790.00	,				
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445 (a)(2)) paid to USPTO										
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)								<b>r</b>		
Surcharge of \$ 0.00 for furnishing the oath or declaration later							\$	950.00		
than $\square$ 20 $\square$ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						+	\$	0.00		
Claims	Number Filed	Numb	oer Extra			ate				
Total Claim	9 - 20 =		0	Х		50.00	\$	0.00		
Independent Claims	3 - 3 =		0	Х	\$ 2	200.00	\$	0.00		
Multiple dependent of			<u> </u>	\$ (	0.00	\$	0.00			
Processing fee of \$ 0 for furnishing the English Translation later than \( \subseteq 20 \subseteq 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +						\$	0.00			
TOTAL NATIONAL FEE =							\$	950.00		
						А	mount to be refunded:	\$		
								charged:	\$	
a. A check in the amount of \$to cover the above fees is enclosed.  Please charge my Deposit Account No. 210100 in the amount of \$ 950.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 210100 . A duplicate copy of this sheet is enclosed.										
	propriate time limit u must be filed and g								to revive (37	
SEND ALL CORRESPONDENCE TO:			Signature: Kover R Havelon							
The Dow Chemical Company Intellectual Property P.O. Box 1967			Kevin R. Hansbro , Registration No. 38,485							
Midland, Michigan 48641-1967 UNITED STATES OF AMERICA			te: <u>10 Mar</u>	ch 20	05					
Phone: <b>(979) 238-904</b> 1	ı									

DITO RECOPCIATO 10 MAR 2005
EXPRESS MAIL MAILING LABEL NO.EV370691907US

DATE OF DEPOSIT: 10 March 2005

## THIS APPLICATION IS THE ENTRY INTO THE NATIONAL PHASE UNDER 35 U.S.C. 371

**Applicant(s):** UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION (Scott H. Wasserman; Geoffrey D. Brown)

International Application No. PCT/US2003/028491

International Filing Date: 10 September 2003

**Priority Date Claimed:** 10 September 2002

Title: POLYPROPYLENE CABLE JACKET COMPOSITIONS WITH ENHANCED MELT STRENGTH

**AND PHYSICAL PROPERTIES** 

Attorney's Docket No.: 60487F